

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of : Customer Number: 20277  
: Confirmation Number: Not Yet Assigned  
Carlos Alberto LABATE, et al. : Group Art Unit: Not Yet Assigned  
: Examiner: Not Yet Assigned  
Application No.: 10/586,875 :  
Filed: July 21, 2006 :  
: For: METHOD FOR THE GENETIC MODULATION OF THE BIOSYNTHESIS OF  
HEMICELLULOSES, CELLULOSE AND URONIC ACIDS IN PLANT CELLS USING GENE  
EXPRESSION CASSETTES

**SUBMISSION OF SEQUENCE LISTING AND AMENDMENTS TO SPECIFICATION**  
**IN RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT**  
**APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID**  
**SEQUENCE DISCLOSURES**

**AMENDMENT**

Mail Stop SEQUENCE

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Notice to Comply with Requirements for Patent Applications containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures mailed on April 5, 2007, please amend the above-captioned patent application with respect to the specification as follows, and enter the attached Sequence Listing in computer-readable and paper formats.

Amendments to the Specification begin on page 2 of this paper.

Remarks/Arguments begin on page 3 of this paper.

An Appendix including a Sequence Listing in computer-readable format ("CFR") and paper format is attached following page 3 of this paper.